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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/558,031	04/25/2000	Thomas Alan Sponheim	MS147303.1	9355	
27195	7590 05/27/2005		EXAMINER		
AMIN & TUROCY, LLP			ALI, SYED J		
24TH FLOOR, NATIONAL CITY CENTER 1900 EAST NINTH STREET			ART UNIT	PAPER NUMBER	
	CLEVELAND, OH 44114			2195	
			DATE MAILED: 05/27/200	5	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	09/558,031	SPONHEIM ET AL.				
Office Action Summary	Examiner	Art Unit				
·	Syed J. Ali	2195				
The MAILING DATE of this communication a Period for Reply	appears on the cover sheet with th	e correspondence address				
A SHORTENED STATUTORY PERIOD FOR REF THE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a r - If NO period for reply is specified above, the maximum statutory peri - Failure to reply within the set or extended period for reply will, by sta Any reply received by the Office later than three months after the may earned patent term adjustment. See 37 CFR 1.704(b).	N. 1.136(a). In no event, however, may a reply be reply within the statutory minimum of thirty (30) od will apply and will expire SIX (6) MONTHS fructure, cause the application to become ABANDO	timely filed days will be considered timely. om the mailing date of this communication. NED (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on 03	3 May 2005.					
2a)⊠ This action is FINAL . 2b)☐ T	his action is non-final.	•				
,—	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims	•					
4) ⊠ Claim(s) 1-46 is/are pending in the application 4a) Of the above claim(s) is/are with the state of the above claim(s) is/are allowed. 5) □ Claim(s) 1-46 is/are rejected. 7) □ Claim(s) is/are objected to. 8) □ Claim(s) are subject to restriction and	Irawn from consideration.					
Application Papers						
9) The specification is objected to by the Exam	iner.					
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the corr	•	·				
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority documed 2. Certified copies of the priority documed 3. Copies of the certified copies of the papplication from the International Bur * See the attached detailed Office action for a light service.	ents have been received. ents have been received in Applic riority documents have been rece eau (PCT Rule 17.2(a)).	ation No vived in this National Stage				
Attachment(s)						
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/Paper No(s)/Mail Date	4) Interview Summ Paper No(s)/Mai 5) Notice of Inform 6) Other:					

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DETAILED ACTION

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1. This office action is in response to the amendment filed May 3, 2005. Claims 1-46 are presented for examination.

2. The text of those sections of Title 35, U.S. code not included in this office action can be found in a prior office action.

Claim Rejections - 35 USC § 103

- 3. Claims 1-46 are rejected under 35 U.S.C. 103(a) as being unpatentable over Berstis (USPN 6,785,869).
- As per claim 1, Berstis teaches the invention as claimed, including a system for retrieving data, comprising a client device programmed to create a communications channel in response to selecting an element displayed on a page (col. 9 lines 59-62; col. 11 lines 22-30, 61-66) and to communicate information about the element via the communications channel (col. 10 lines 33-38, 43-45; col. 11 lines 18-21), the client device displaying on the page definitional information related to the selected element based on response data received via the communications channel (col. 8 lines 30-32; col. 10 lines 51-54); wherein the creation of the communications channel is event driven and responsive to at least one user-generated event (col. 8 lines 37-45; col. 10 line 63 col. 11 line 2; col. 11 lines 5-12, 22-30).
- 5. It is noted that Berstis does not necessarily require that a communications channel be opened in response to a word or element being selected on a page since the glossary and

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dictionary are locally stored on the client and only periodically updated. However, Berstis

discusses various ways that the glossary/dictionary may be updated, including refreshing upon

the user adding an entry, a different user adding an entry, or upon the spell checker or acronym

checker coming across an unfamiliar word. A number of updating methods are available,

including but not limited to the claimed method of retrieving data after the user has selected an

element on the page.

6. As per claim 2, Berstis teaches the invention as claimed, including the system of claim 1,

wherein the client device is programmed to create a container on the page in response to the

element being selected (col. 7 lines 30-36), the container being used to display the definitional

information based on response data received via the communications channel (col. 8 lines 30-32,

51-59).

7. As per claims 3-4, Berstis teaches the invention as claimed, including the system of claim

1, wherein the response data received via the communications channel programs the client device

dynamically to display the definitional information on the page (col. 7 lines 30-36; col. 8 lines

16-18, 30-32), wherein the client device is programmed to at least one of copy and transfer at

least some of the response data to a container for displaying the definitional information based

on the at least some of the response data on the page relative to the selected element (col. 7 lines

30-36; col. 10 lines 23-29).

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8. As per claims 5-6, Berstis teaches the invention as claimed, including the system of claim

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4, wherein the client device is programmed to create the container on the page in response to the

element being selected (col. 7 lines 30-36; col. 10 lines 23-29), wherein the container is

positioned adjacent to the selected element (col. 10 lines 33-38, 51-56).

9. As per claims 7-8, Berstis teaches the invention as claimed, including the system of claim

5, wherein the definitional information displayed in the container further includes selectable

container elements (col. 10 lines 33-38, 51-56) and the client device is further programmed to

communicate via the communications channel information about the at least one container

element in response to selecting at least one container element (col. 10 lines 42-44, 57-62).

10. As per claims 9-10, Berstis does not specifically teach the invention as claimed, including

the system of claim 1, wherein the communications channel is an inline floating frame

programmed to access an Active Server Page associated with a database.

11. However, a number of protocols and data formats can be implemented in network

communications. Berstis does indicate that the acronym/glossary checker is compatible with

Internet browsers, but does not specifically address the data format or protocols used. It would

have been obvious to one of ordinary skill in the art that any number of Web compatible

protocols could be used, while remaining within the scope and spirit of the invention, such as

ActiveX, HTML, DHTML, XML, ASP, JavaScript, etc.

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- 12. As per claim 11, Berstis teaches the invention as claimed, including the system of claim 1, wherein the information about the element includes at least one of a uniform resource locator and metadata associated with the displayed page (col. 11 lines 9-12, 27-38).
- 13. As per claim 12, Berstis teaches the invention as claimed, including the system of claim 1, wherein the selected element includes at least one word (col. 7 lines 36-39, 43-46, 52-54).
- 14. As per claim 13, Berstis teaches the invention as claimed, including the system of claim 1, wherein the displayed page further includes a plurality of selectable elements and the selected element includes at least one of the selectable elements (col. 6 lines 40-51).
- 15. As per claims 14-26, Berstis teaches the invention as claimed, including a system for retrieving data, comprising a client-server model for implementing the system of claims 1-13 (Fig. 1).
- 16. As per claim 27-36, Berstis teaches the invention as claimed, including a computer-readable medium having computer-executable instructions for performing acts comprising the steps performed by the system of claims 1-13 (Figs. 2, 3).
- 17. As per claims 37-46, Berstis teaches the invention as claimed, including a method for dynamically retrieving data, comprising the steps performed by the system of claims 1-13 (col. 1 lines 56-57).

Response to Arguments

18. Applicant's arguments with respect to claims 1-46 have been considered but are moot in view of the new grounds of rejection.

Conclusion

19. Applicant's amendment necessitated the new grounds of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Syed J Ali whose telephone number is (571) 272-3769. The examiner can normally be reached on Mon-Fri 8-5:30, 2nd Friday off.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Meng-Ai T An can be reached on (571) 272-3756. The fax phone number for the

organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent

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system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Syed Ali

May 23, 2005

SUPERVISORY PATENT EXAMINER

TECHNOLOGY CENTER 2100